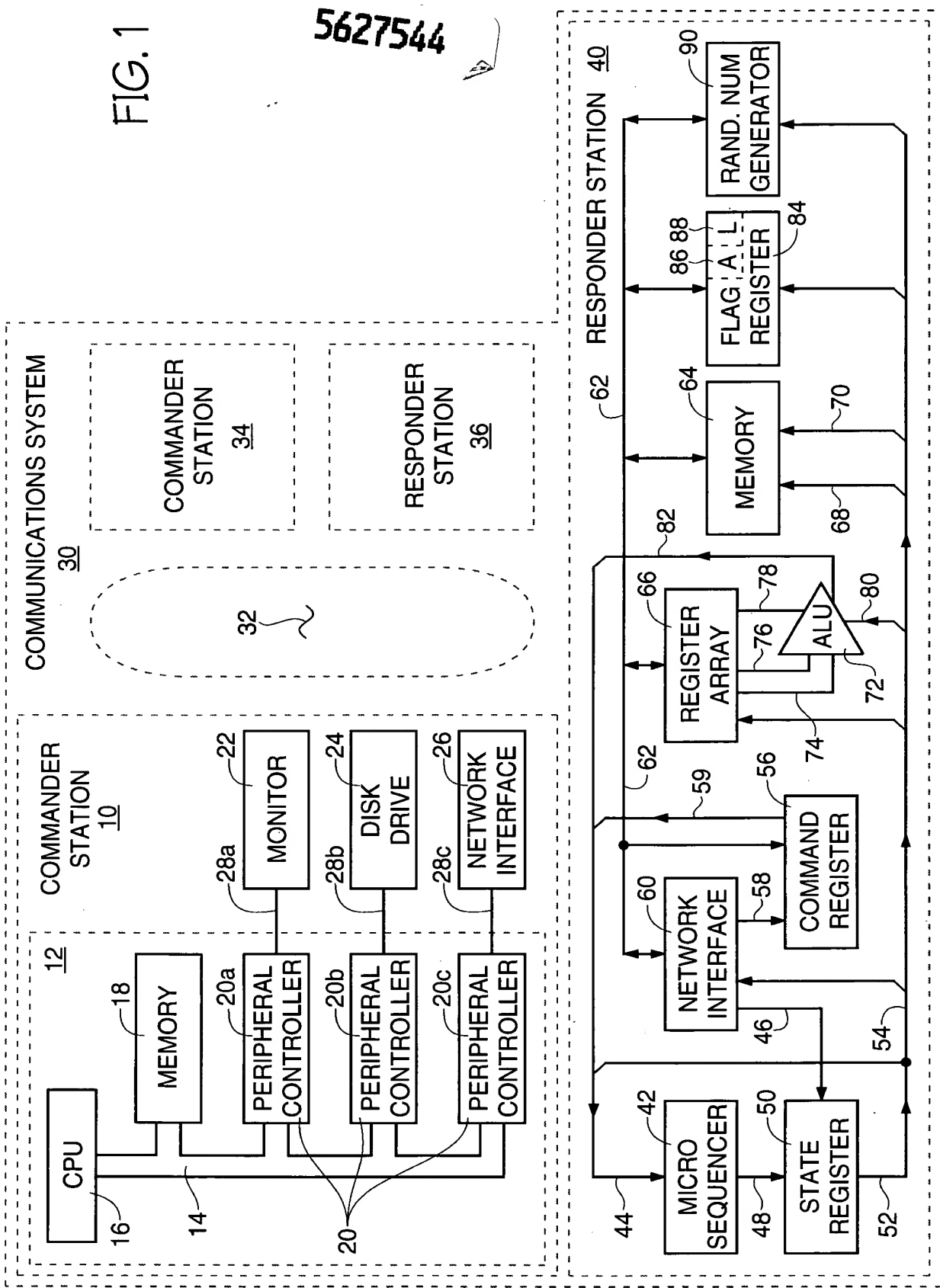
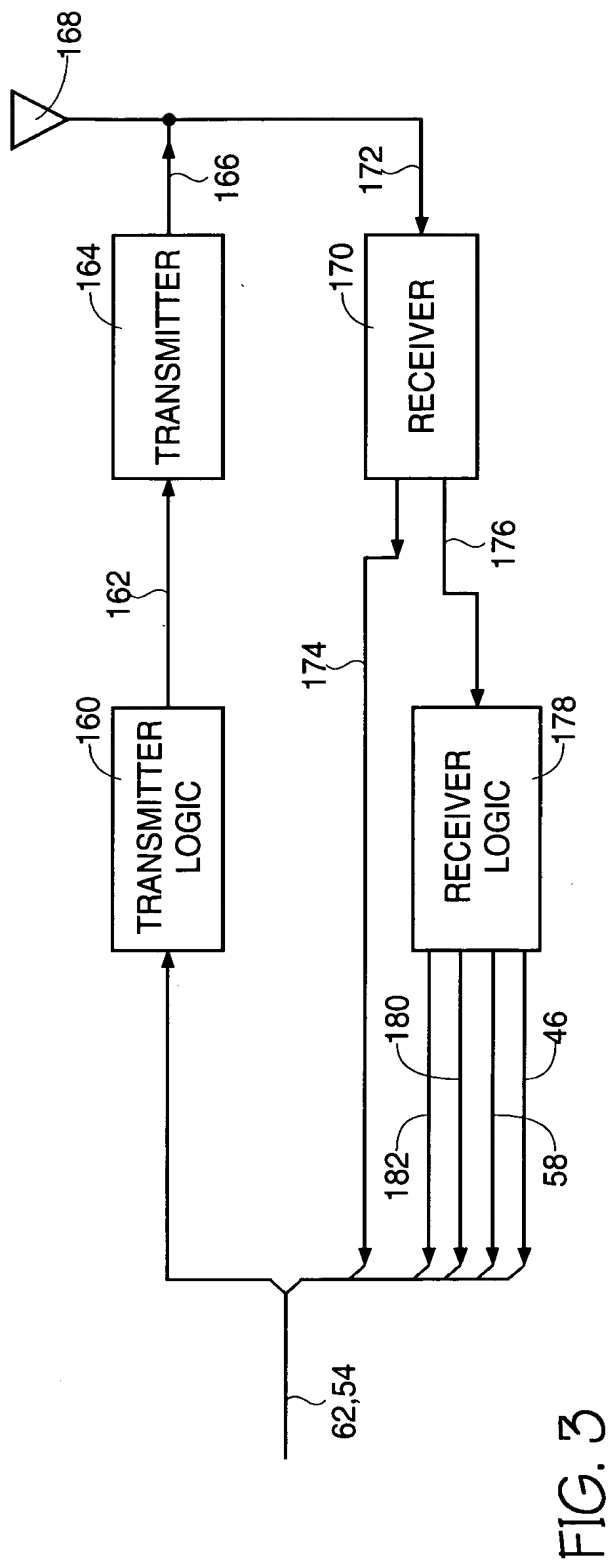
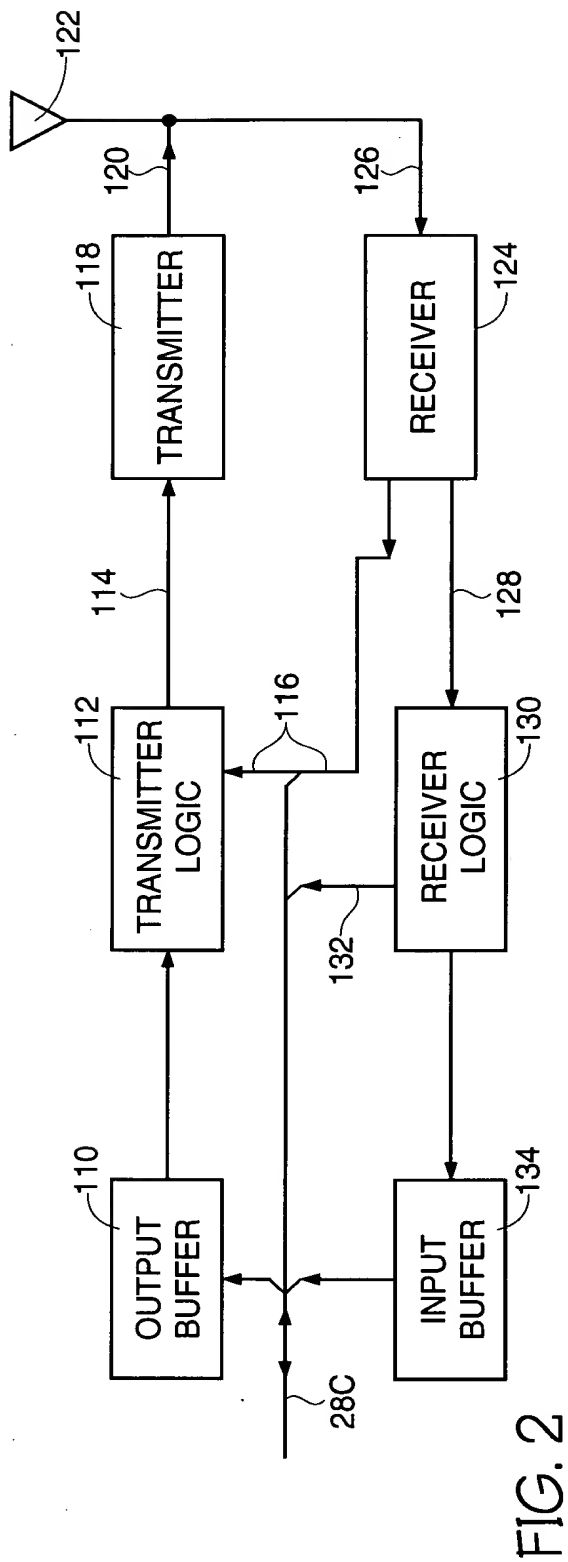


FIG. 1

5627544

619,274





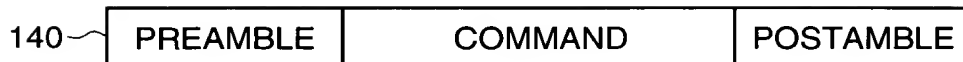


FIG. 4

O.G. FIG.		CLASS	SUBCLASS
APPROVED	BY	DRAFTSMAN	

COMMANDS			
OPCODE (HEXA- DECIMAL)	MNE- MONIC	DESCRIPTION	FORMAT
08	ID	IDENTIFY	142
A9	IDG	IDENTIFY AND GENERATE ARBITRATION NUMBER	142
EA	IDC	IDENTIFY AND CLEAR LOCKED BIT 88	142
4B	IDCG	IDENTIFY, CLEAR LOCKED BIT 88, AND GENERATE ARBITRATION NUMBER	142
8E	RD	READ DATA AND SET LOCKED BIT 88	144
2F	WD	WRITE DATA AND SET LOCKED BIT 88	146

FIG. 5

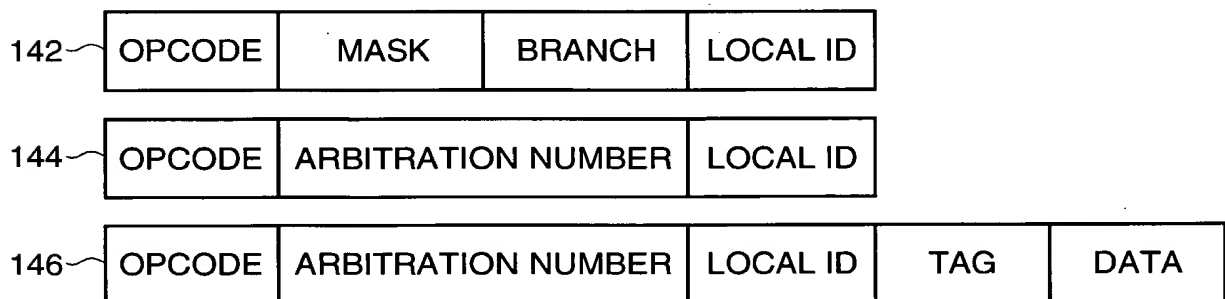


FIG. 6

190

PREAMBLE	RESPONSE	POSTAMBLE
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FIG. 7

RESPONSES		
MNE-MONIC	DESCRIPTION	FORMAT
IDR	RESPONSE TO ID, IDG, IDC, AND IDCG COMMANDS	192
RDR	RESPONSE TO RD COMMAND	194
WDR	RESPONSE TO WR COMMAND	196

FIG. 8

192

REVISION	LOCAL ID	ARBITRATION NUMBER	INVERTED ARBITRATION NUMBER
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194

ARBITRATION NUMBER	LOCAL ID	TAG	DATA
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196

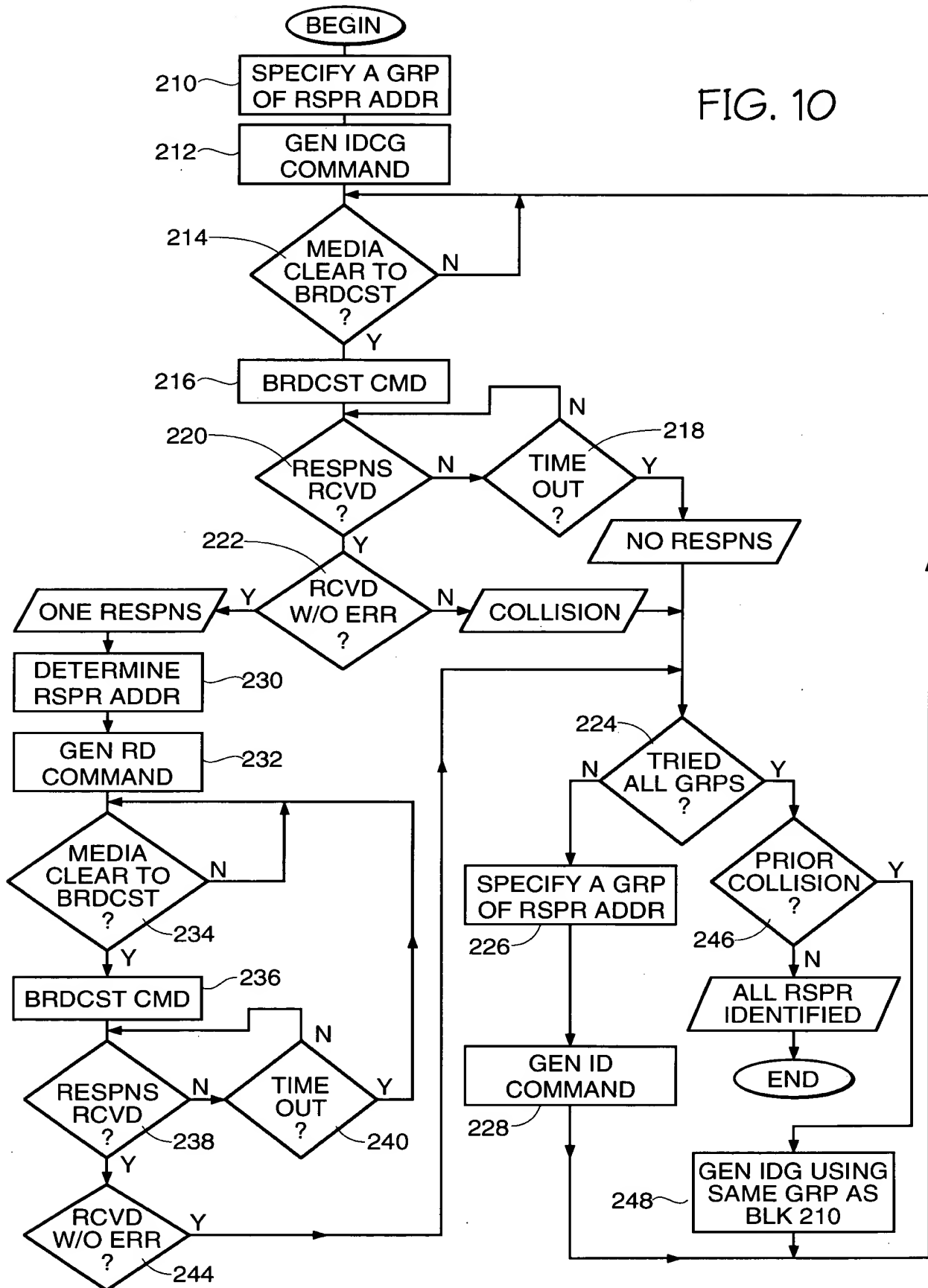
ARBITRATION NUMBER	LOCAL ID	STATUS
--------------------	----------	--------

FIG. 9

APPROVED	O.G. FIG.	CLASS	SUBCLASS
BY			
DRAFTSMAN			

O.G. FIG.	CLASS	SUBCLASS
	BY	DRAFTSMAN

FIG. 10



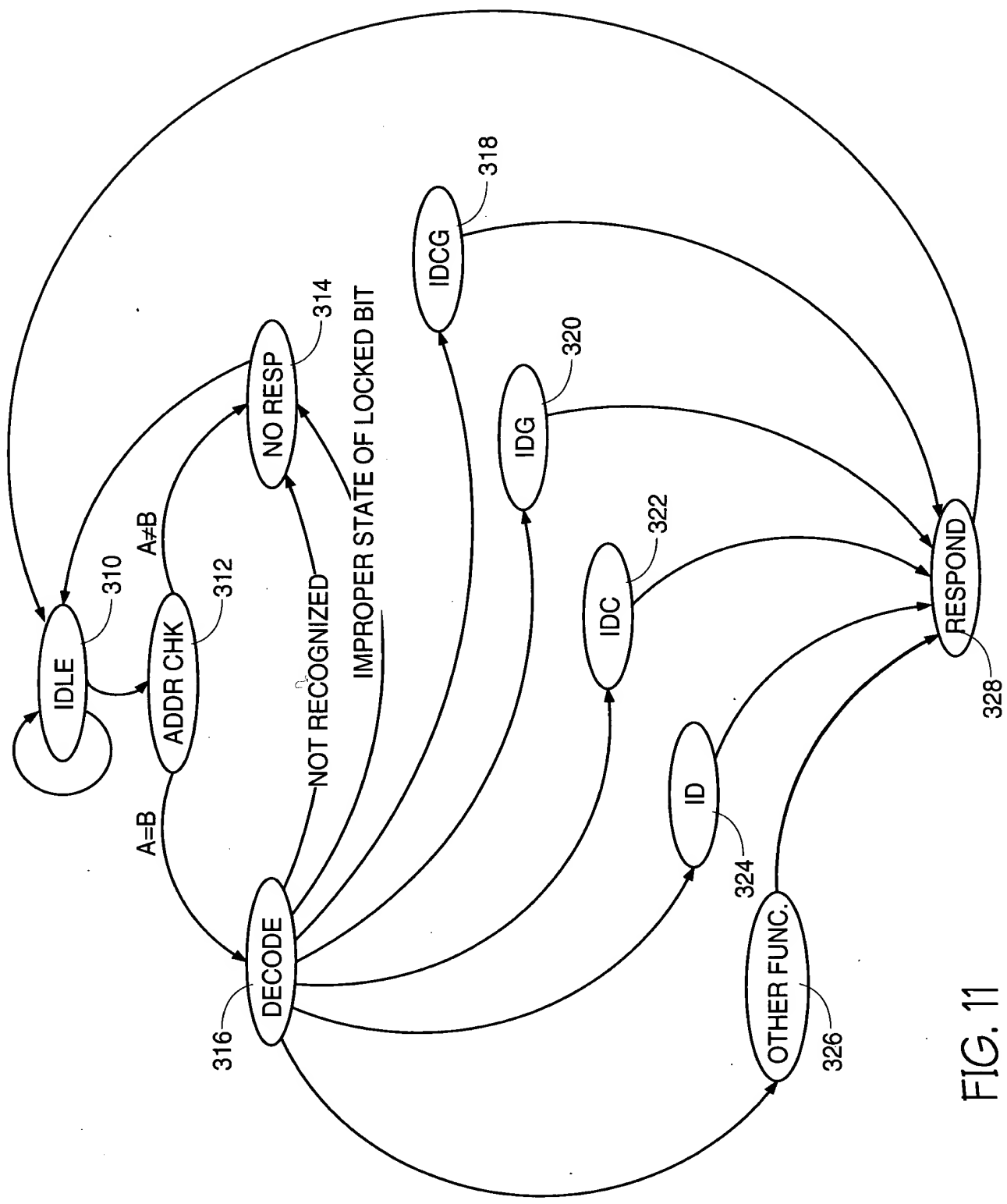


FIG. 11

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

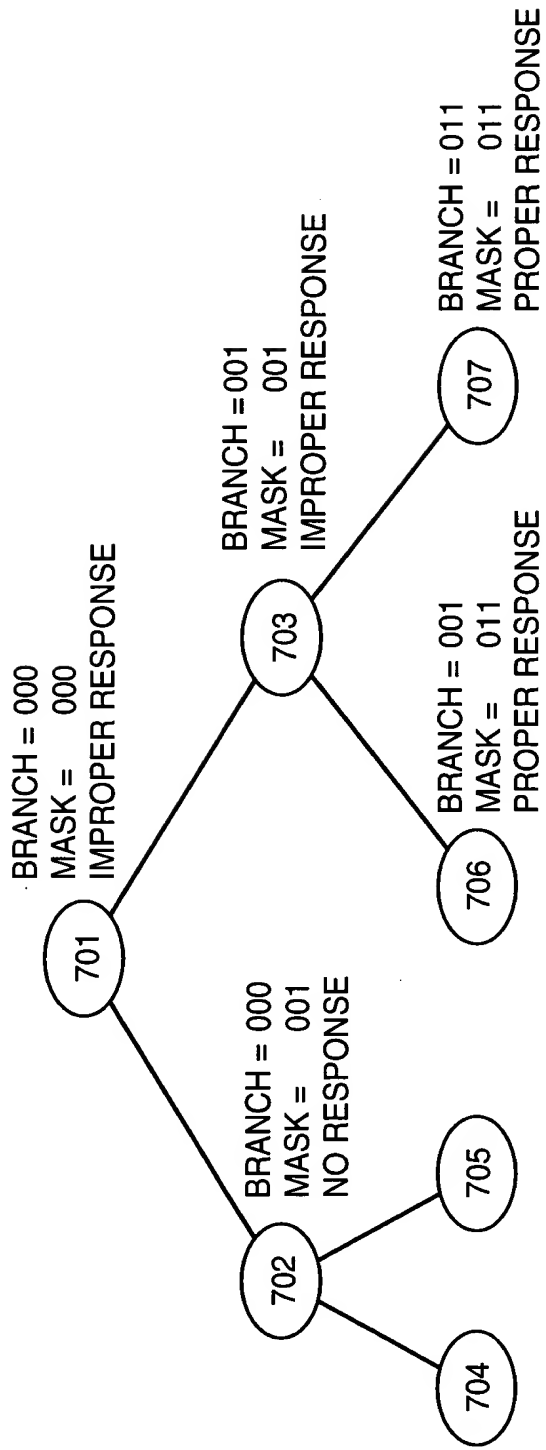


FIG. 12

O.G. FIG.		
APPROVED BY	CLASS	SUBCLASS
DRAFTSMAN		

MEDIUM 32	IDCG		ID	ID	IDR
LOCAL STATION 10	BRANCH 210,226	000		001	
	MASK 210,226	000		011	
	RESPNS RCVD 220		Y		Y
	RCVD W/O ERR 222		N		Y
	TIME OUT 218			Y	

REMOTE STATION 40	ADDRESSED 312		Y		Y
	LOCKED BIT 88		Y	N	
	ARBITRATION # 318			101	
	RESPONSE 166			IDR	IDR

REMOTE STATION 36	ADDRESSED 312		Y		
	LOCKED BIT 88		N		
	ARBITRATION # 318			111	
	RESPONSE 166			IDR	IDR

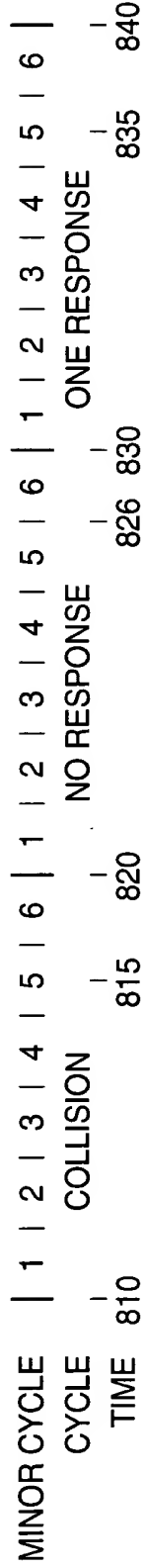


FIG. 13

O.G. FIG.		
APPROVED BY	CLASS	SUBCLASS
DRAFTSMAN		

MEDIUM <u>32</u>		RD	RDR	ID	IDR
LOCAL STATION <u>10</u>	BRANCH <u>210,226</u>	101	011		
	MASK <u>210,226</u>	111	011		
	RESPNS RCVD <u>220</u>		Y	Y	Y
	RCVD W/O ERR <u>222</u>		N		Y
	TIME OUT <u>218</u>				

REMOTE STATION <u>40</u>	ADDRESSED <u>312</u>	Y	
	LOCKED BIT <u>88</u>	N	Y
	ARBITRATION # <u>318</u>	101	
	RESPONSE <u>166</u>		RDR

REMOTE STATION <u>36</u>	ADDRESSED <u>312</u>	Y
	LOCKED BIT <u>88</u>	N
	ARBITRATION # <u>318</u>	111
	RESPONSE <u>166</u>	

MINOR CYCLE	1	2	3	4	5	6	1	2	3	4	5	6
CYCLE	SET LOCKED BIT						ONE RESPONSE					
TIME	840						845 850 855 860					

FIG. 14

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

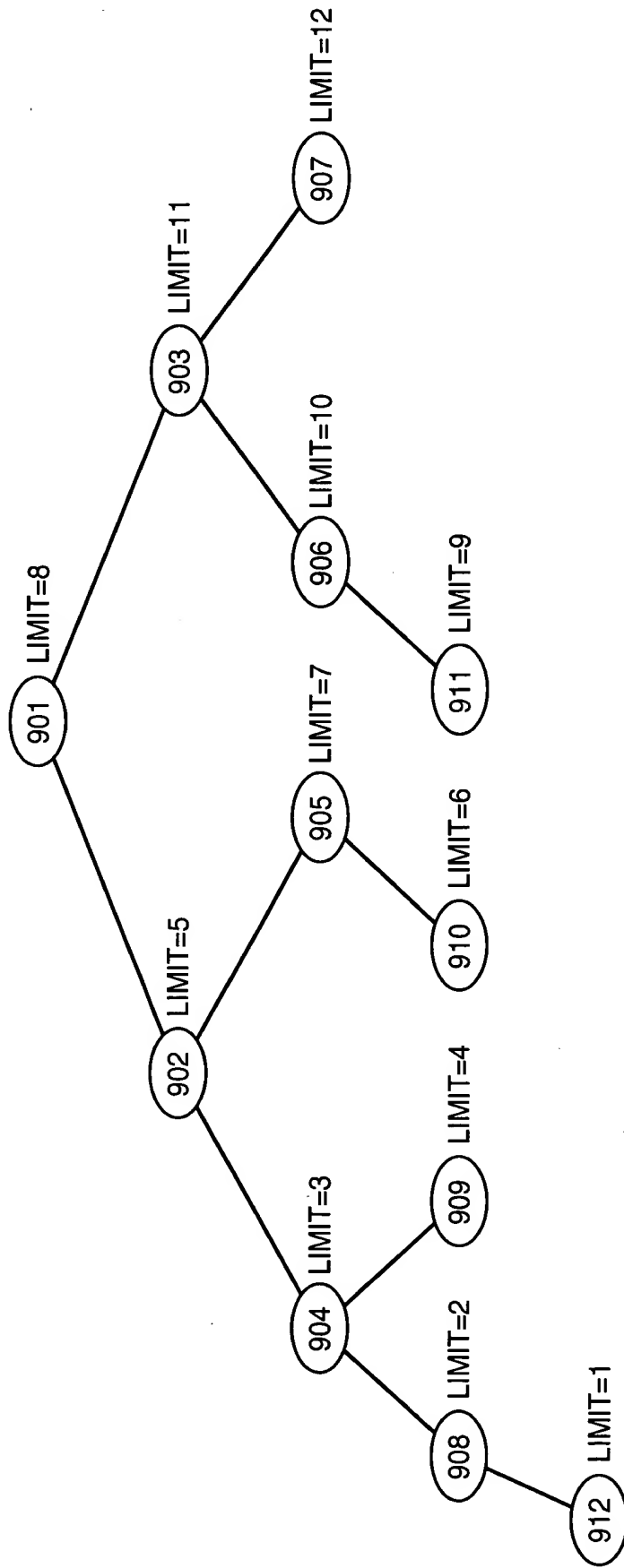


FIG. 15